

position, and the second configuration, where the array is movable between the retracted and extended positions.

1. An electroporation device for use with an agent cartridge defining a volume containing a pre-measured dose of agent therein, the electroporation device comprising:

- a housing having an axis extend therethrough;
- a nozzle at least partially positioned within the housing;
- a cavity sized to receive at least a portion of the agent cartridge therein, and wherein the nozzle is in fluid communication with the volume of the agent cartridge when the agent cartridge is positioned within the cavity;
- an array having a plurality of electrodes extending therefrom;
- a propulsion cartridge configured to operatively engage the agent cartridge when the agent cartridge is positioned within the cavity; and
- a power supply in electrical communication with the array.

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